

Presenters:

Gene Bolinger | Principal-in-Charge Michael Moonan | Team Leader



# **Project Participants**

- Town of Nantucket
- Weston & Sampson
- Various Stakeholder Groups
- Nantucket Residents at Large



## Project Goals

- Inventory properties and confirm existing conditions
- Receive public input
- Establish recreation facility needs
- Establish a strategic plan to upgrade, and develop, new recreation facilities



# Project Goals

- Deliver safe, high-performing, gender equitable + multigenerational facilities
- Establish funding and phasing strategies (capital + operational)
- Complete preliminary designs for Tom Nevers Park



#### Neighborhood Circles (2) **Project Sites** Active Park + Recreation Lincoln **Beach Properties (5)** Properties (4) Hulbert Avenue + Easton Dionis Winter Park Street **Jetties** Nobadeer Athletic Complex Children's Delta Fields Fisherman's Tom Nevers Park Surfside JETTIES BEACH LINCOLN CIRCLE DIONIS BEACH . HULBERT AVE. AND EASTON STREET CIRCLE COFFIN PARK • CHILDREN'S BEACH MILL HILL PARK CONSUE SPRINGS NOBADEER • DELTA FIELDS ATHLETIC COMPLEX WINTER PARK • Passive Park Properties (3) Coffin Park Mill Hill Park **Consue Springs** FISHERMAN'S BEACH SURFSIDE BEACH \* TOM NEVERS PARK



## Information Gathering and Public Input

- Interviews and site visits DPW/WSE staff (October 1, 2018)
- Site visits WSE staff (November 1, 2018)
- Interviews with stakeholders (November 15, 2018)
- Public engagement meeting No. 1 (November 15, 2018)
- Various phone conversations
- Public engagement meeting No. 2 (January 17, 2019)
- Public Survey (May 2019)
- Public engagement Meeting No. 3 (June 6, 2019)
- Public engagement Meeting No. 4 (July 11, 2019)



## **User Matrix**

Recreation Facilities Study - Facility Use Matrix Nantucket, Massachusetts

12/27/2018

			Spring		Summer		Fall		Yearly Totals	
Site	Field Type	Type / Use	Hours	Athletes	Hours	Athletes	Hours	Athletes	Hours	Athletes
		Nantucket Soccer Club Soccer	563	350	140		271			
		Nantucket Youth-Lacrosse	313	100						
	Synthetic Turf Field	Soccer Plus			30					
		Summer Soccer League		=====	18			8		
		Total Usage	875	450	188	0	271	0	1334	450
Nobadeer Athletic Complex										
	North Grass Playing Field	Nantucket Soccer Club-Soccer	631			72 15 St	309			
	North Grass Playing Field	Total Usage	631	0	0	0	309	0	940	0
		<i>y</i>		17 - 10		5- 57				
	South Grass Playing Field	Nantucket Soccer Club-Soccer	631		28		309			
	South Grass Playing Field	Total Usage	631	0	28	0	309	0	968	0





## **User Matrix**

			Spr	ring	Sum	mer	Fo	all	Yearly	Totals
Site	Field Type	Type / Use	Hours	Athletes	Hours	Athletes	Hours	Athletes	Hours	Athletes
		Nantucket Youth Lacrosse	518							
		Nantucket Disk Golf			24					
	Delta Upper Grass Playing Field	FOGLAX			45					
		Primetime Lacrosse			16					
		Total Usage	518	0	85	0	0	0	603	0
		V				W. 1				
		Nantucket Youth- Lacrosse	518							
	Lower Grass Playing Field	Miller Lacrosse			10					
Delta Fields	Lower Grass Playing Field	Strong Wings			6					- 3
		Total Usage	518	0	16	0	0	0	534	0
		2 110			1.0					
	Upper Baseball Playing Field	Nantucket Little League	416	50			97			
	Opper Baseball Playing Field	Total Usage	416	50	0	0	97	0	513	50
		194	V			wyt.				
		Nantucket Little League	416				97			
	Lower Baseball Playing Field	Building Up Sports Academy			24					
	1.000- 52-309	Total Usage	416	0	24	0	97	0	537	0
			Spr	ring	Sum		Fo	all	Yearly	Totals
Site	Field Type	Type / Use	Hours	Athletes	Hours	Athletes	Hours	Athletes	Hours	Athletes
		Tennis Club	120	40	549		549			
Jetties Beach	Tennis Courts									
		Total Usage	120	40	549	0	549	0	1218	40
			The second secon	25.000	+000	30	10.20000	7 18		

ADDITIONAL MOTES



## General Observations, Wants, Needs

## Overall:

- Improve accessibility (ADA compliance)
- Improve, organize parking
- Install car charging stations at parks/beaches
- Renovate/upgrade or build new support buildings
- Install drinking fountains, bike racks, benches etc.
- Incorporate natural play into the parks (like Cod Fish Park)
- Consider a bike playground
- Improve drainage and run-off
- Address conflicts between users and abutters
- Access, wayfinding and identification signage can be improved







## General Observations, Wants, Needs

## Overall:

- Sites are not used or developed to their capacity
- Improve turf conditions at all fields
- Control vandalism, trash and dog waste
- Deploy security cameras
- Increase storage space
- Consider resiliency + sustainability as various properties are refurbished
- Consider a "one stop shop" website for onisland parks and recreation related events
- Parks/DPW need housing for staff
- Consider construction of an indoor athletic complex







- 82% of respondents are year-round residents
- 94% of respondents described the overall recreation facility quality as adequate or needs improvement (49% - needs improvement)
- 58% or respondents rated Tom Nevers Field as poor or fair condition
- 42% to 48% of respondents rate Tom Nevers, Children's and Fisherman's Beaches as fair or poor
- Tom Nevers Park needs improvement across the board
- 45% of respondents believe passive recreation improvements should be added at Lincoln Circle or Hulbert Ave and the East Street Circle and 25% believe they should be improved with active and passive recreation
- Additional indoor facilities (various activities) continue to top the list as the most pressing need (48% desired indoor facility)



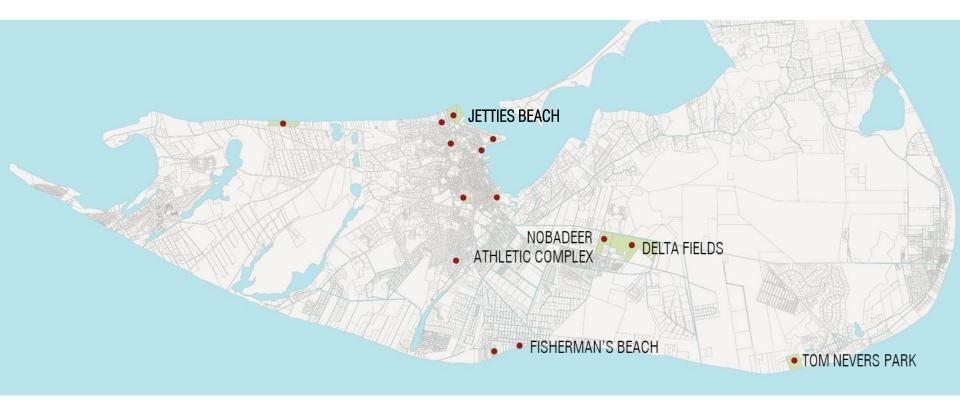
## Various Requested Sports | Activities

- Playgrounds (47%)
- Mountain bike and hiking trails
- Track or walking track (indoor and outdoor)
- Swimming pool not shared with schools (36%)
- Tennis courts (29%)
- Basketball courts (16%)
- More Lacrosse/Soccer space
- Year-round bathrooms, not just at parks
- Dog Park
- Boat ramp

- Pickleball (23%)
- Improved skate park
- Open play fields
- Rock climbing
- Shade shelters
- Gym/fitness equipment at parks
- Bocce
- Public golf
- Winter uses



## Project Sites (Preliminary Design Documents)





## Tom Nevers Park







## Tom Nevers Park







## Tom Nevers Park













#### NOBADEER ATHLETIC COMPLEX | EXISTING



#### NOBADEER ATHLETIC COMPLEX | SCHEME



#### NOBADEER ATHLETIC COMPLEX | PHASE 1



#### DELTA FIELDS | EXISTING



LEGEND

1 NANTUCKET MARINE

2 NANTUCKET STORAGE CENTER

3 SUN ISLAND ROAD

(4) EXISTING BASEBALL FIELD

5 SXISTING LACROSSE FIELD

6 EXISTING PARKING LOT

7 EXISTING STORAGE BLG.

8 GROOVES

9 BIKE LANE & TRAILS





#### DELTA FIELDS | SCHEME



LEGEND

1 NANTUCKET MARINE

2 NANTUCKET STORAGE CENTER

3 SUN ISLAND ROAD

4 EXISTING BASEBALL FIELD

(5) SOFTBALL FIELD

6 BASEBALL FIELD

(7) EXISTING STORAGE BLG.

(8) GROVES

9 BIKE LANE & TRAILS

(10) PLAYGROUND

(11) PAVILION & PLAZA

(12) PARKING LOT EXPANSION

(13) BIOSWALE

(14) STREET PARKING

(15) TRAIL

#### DELTA FIELDS | PHASE 1



LEGEND

1 NANTUCKET MARINE

2 NANTUCKET STORAGE CENTER

3 SUN ISLAND ROAD

4 EXISTING BASEBALL FIELD

5 SOFTBALL FIELD

6 BASEBALL FIELD

7 EXISTING STORAGE BLG.

8 GROVES

9 BIKE LANE & TRAILS

(10) PLAYGROUND

(11) PAVILION & PLAZA

(12) PARKING LOT EXPANSION

(13) BIOSWALE

(14) STREET PARKING

(15) TRAIL

#### TOM NEVERS PARK | EXISTING



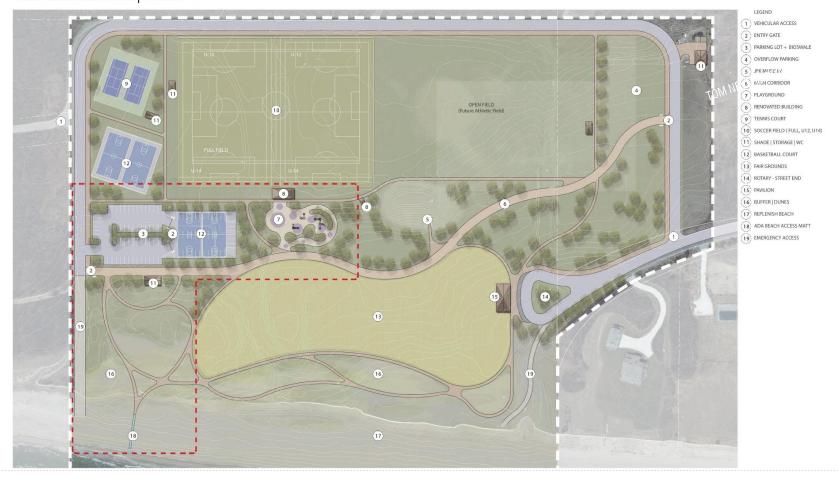
- VEHICULAR ACCESS
- 2 PARKING LOT
- (3) BUNKER
- 4 PLAYGROUND
- 5 EXITING BUILDING
- 6 SOFTBALL FIELD
- 7 BASEBALL FIELD
- 8 DIRT BIKE TRACK
- 9 MIX USE OPEN PAVEMENT
- (10) HOUSING AUTHORITY
- (11) CONSERVATION FOUNDATION
- (12) LAND BANK
- (13) RESIDENTIAL PROPERTY
- 14) BEACH
- (15) DEMOLITION DERBY
- (16) FAIR GROUNDS

#### TOM NEVERS PARK | SCHEME





#### TOM NEVERS PARK | PHASE 1







#### JETTIES BEACH | EXISTING





#### JETTIES BEACH | SCHEME 1



- 1 EX. RESTAURANT
- 2 LOAD AREA
- 3 BEACH ACCESS 4 RENOVATED PARKING LOT / AREA
- 5 EX. TENNIS COURTS
- 6 RENOVATED STORAGE BLG.
- 7 NEW PLAYGROUND

8 PIPING PLOVER NESTING AREA (\*AREA TBD) WITH SIGNAGE

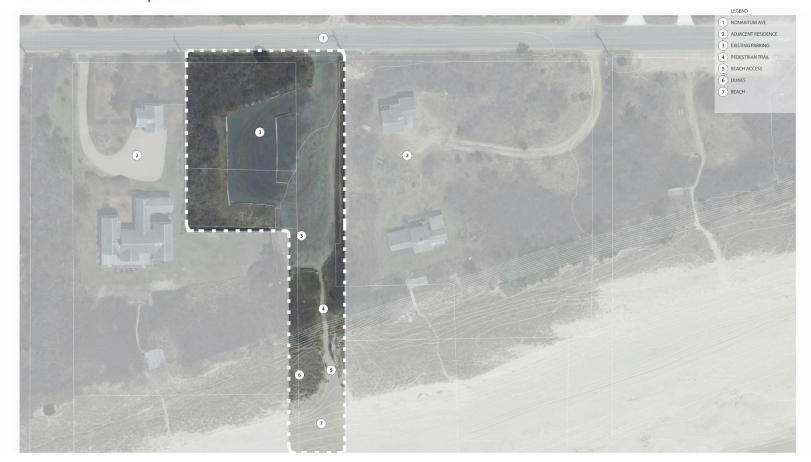
- 9 NEW STAFF UNITS
- (10) GATHERING TERRACE
- (11) DROP-OFF
- (12) BIKE-LANES
- BIOSWALES AND NATIVE VEGETATION WITH DUNES

#### JETTIES BEACH | SCHEME 2



- 1 NEW RESTAURANT/STAFF UNITS
  - (2) LOAD AREA
- 3 BEACH ACCESS
- A RENOVATED PARKING LOT / AREA
- 5 EX. TENNIS COURTS
- 6 RENOVATED STORAGE BLG.
- 7 NEW PLAYGROUND
- 8 PIPING PLOVER NESTING AREA (\*AREA TBD) WITH SIGNAGE
- 9 GATHERING TERRACE
- (10) DROP-OFF
- 10 DROP-OFF
- (11) BIKE-LANES
- 12 BIOSWALES AND NATIVE VEGETATION WITH DUNES

#### FISHERMAN'S BEACH | EXISTING







#### FISHERMAN'S BEACH | SCHEME







#### CONSUE SPRINGS | EXISTING



#### CONSUE SPRINGS | SCHEME



# **Next Steps**

- Further develop schematic improvement plans
- Establish costs + priorities
- Establish implementation strategies (funding/phasing)



# thank you

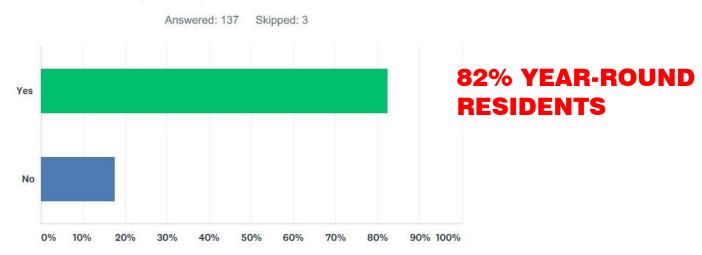
westonandsampson.com

# How You Can Help!

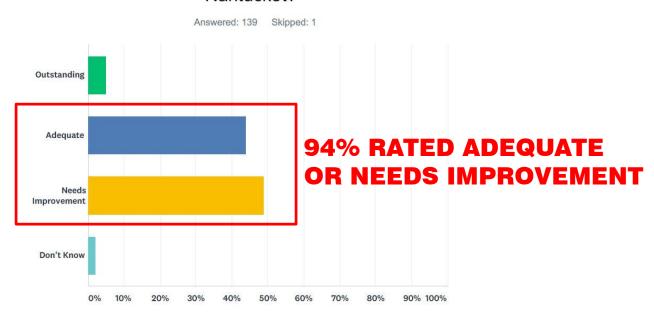
- Contribute your thoughts tonight
- Stay in touch with the project
- Reach out to others who would be interested
- Attend our next meeting
- Help define the path forward to well-performing recreation and park facilities



## Q4 Are you a year-round resident?



Q6 How would you describe the overall quality of recreational facilities in Nantucket?





Q10 Rate the fields on the following criteria. Only rate the fields you use.

	Parking						
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
7%	Nobadeer Athletic Complex	41.30% 19	41.30% 19	10.87% 5	2.17% 1	4.3 <mark>5</mark> % 2	46
1%	Delta Fields	11.90% 5	33.33% 14	23.81% 10	19.05% 8	11.90% 5	42
0%	Tom Nevers Park	14.67% 11	24.00% 18	21.33% 16	22.67% 17	17.33% 13	75
	Field Conditions						
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
0%	Nobadeer Athletic Complex	21.43% 9	59.52% 25	9.52% 4	4.76%	4.76% 2	42
1%	Delta Fields	17.95% 7	46.15% 18	25.64% 10	7.69% 3	2.56% 1	39
8%	Tom Nevers Park	1.41% 1	19.72% 14	21.13% 15	30.99% 22	26.76% 19	71
	Facility Amenities						
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
8%	Nobadeer Athletic Complex	5.00%	20.00%	7.50% 3	32.50% 13	35.00% 14	40
2%	Delta Fields	10.53% 4	28.95% 11	28.95% 11	21.05% 8	10.53% 4	38
6%	Tom Nevers Park	2.82%	11.27%	9.86% 7	19.72% 14	56.34% 40	7



Q10 Rate the fields on the following criteria. Only rate the fields you use.

	Maintenance/Cleanliness						7
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
23%	Nobadeer Athletic Complex	20.51% 8	30.77% 12	25.64% 10	10.26% 4	12.82% 5	39
17%	Delta Fields	11.11% 4	41.67% 15	30.56% 11	8.33% 3	8.33% 3	36
54%	Tom Nevers Park	1.45% 1	17.39% 12	27.54% 19	21.74% 15	31.88% 22	69
	Overall Satisfaction						
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
23%	Nobadeer Athletic Complex	15.00% 6	42.50% 17	20.00% 8	12.50% 5	10.00% 4	40
14%	Delta Fields	19.44% 7	38.89% 14	27.78% 10	8.33% 3	5.56% 2	36
58%	Tom Nevers Park	5.80% 4	14.49% 10	21.74% 15	30.43% 21	27.54% 19	69



Q12 Rate the beach facilities on the following criteria. Only rate the facilities you use.

Parking						1
	EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
Dionis Beach	5.80% 4	24.64% 17	33.33% 23	24.64% 17	11.59% 8	6
Jetties Beach	18.82% 16	40.00% 34	25.88% 22	11.76% 10	3.53% 3	8:
Children's Beach	5.19% 4	19.48% 15	28.57% 22	27.27% 21	19.48% 15	7
Fisherman's Beach	4.84% 3	20.97% 13	25.81% 16	29.03% 18	19.35% 12	62
Surfside Beach	30.77% 24	41.03% 32	19.23% 15	7.69% 6	1.28%	78
Tom Nevers Park Beach	9.21% 7	26.32% 20	22.37% 17	23.68% 18	18.42% 14	70
Beach Conditions						
	EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
Dionis Beach	19.67% 12	57.38% 35	21.31% 13	1.64% 1	0.00%	6
Jetties Beach	25.64% 20	57.69% 45	14.10% 11	2.56% 2	0.00%	71
Children's Beach	17.14% 12	42.86% 30	24.29% 17	10.00% 7	5.71% 4	70
Fisherman's Beach	41.82% 23	45.45% 25	7.27% 4	0.00% 0	5.45% 3	5
Surfside Beach	26.76% 19	52.11% 37	21.13% 15	0.00% 0	0.00%	7
Tom Nevers Park Beach	11.27%	23.94%	28.17%	11.27% 8	25.35% 18	7



Q12 Rate the beach facilities on the following criteria. Only rate the facilities you use.

	Beach Amenities						
		EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
7%	Dionis Beach	10.00%	30.00% 18	23.33% 14	21.67% 13	15.00% 9	60
<b>!%</b>	Jetties Beach	36.84% 28	42.11% 32	17.11% 13	2.63% 2	1.32% 1	76
2%	Children's Beach	26.47% 18	38.24% 26	23.53% 16	10.29% 7	1.47% 1	68
2%	Fisherman's Beach	4.00% 2	20.00% 10	24.00% 12	16.00% 8	36.00% 18	50
6%	Surfside Beach	30.88% 21	41.18% 28	22.06% 15	5.88% 4	0.00% 0	68
2%	Tom Nevers Park Beach	6.06%	10.61% 7	12.12% 8	13.64% 9	57.58% 38	60
	Beach Access					.11	
		EXCELLENT	GOOD	AVERAGE	AIR	POOR	TOTAL
4%	Dionis Beach	13.56% 8	33.90% 20	28.81% 17	11.86% 7	11.86% 7	5
8%	Jetties Beach	43.84% 32	45.21% 33	8.22% 6	1.37% 1	1.37% 1	7
3%	Children's Beach	40.30% 27	41.79% 28	14.93% 10	2.99% 2	0.00%	6
6%	Fisherman's Beach	17.31% 9	50.00% 26	17.31% 9	7.69% 4	7.69% 4	5
3%	Surfside Beach	25.76% 17	53.03% 35	13.64% 9	4.55% 3	3.03% 2	6
2%	Tom Nevers Park Beach	7.69% 5	20.00%	20.00%	23.08% 15	29.23% 19	6



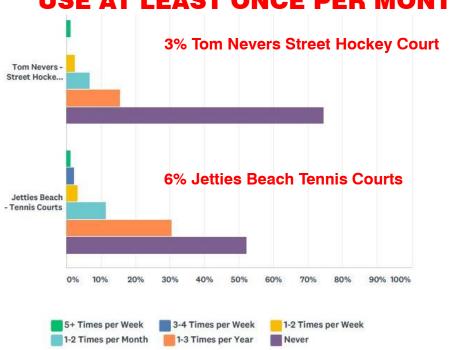
Q12 Rate the beach facilities on the following criteria. Only rate the facilities you use.

Maintenance/Cleanliness						
	EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
Dionis Beach	15.09% 8	52.83% 28	24.53% 13	7.55% 4	0.00%	Ę
Jetties Beach	22.86% 16	61.43% 43	12.86% 9	2.86% 2	0.00%	17
Children's Beach	20.31% 13	46.88% 30	25.00% 16	3.13% 2	4.69% 3	(
Fisherman's Beach	25.00% 12	47.92% 23	10.42% 5	12.50% 6	4.17% 2	4
Surfside Beach	24.62% 16	47.69% 31	21.54% 14	4.62% 3	1.54% 1	(
Tom Nevers Park Beach	7.94% 5	19.05% 12	22.22% 14	28.57% 18	22.22% 14	(
Overall Satisfaction						
	EXCELLENT	GOOD	AVERAGE	FAIR	POOR	TOTAL
Dionis Beach	15.79% 9	45.61% 26	31.58% 18	7.02% 4	0.00%	Ę
Jetties Beach	23.29% 17	60.27% 44	15.07% 11	1.37% 1	0.00%	7
Children's Beach	13.85% 9	53.85% 35	23.08% 15	7.69% 5	1.54% 1	(
Fisherman's Beach	19.61% 10	54.90% 28	13.73% 7	5.88% 3	5.88% 3	
Surfside Beach	19.70% 13	65.15% 43	12.12% 8	3.03% 2	0.00%	(
Tom Nevers Park Beach	9.38%	18.75%	18.75%	26.56%	26.56%	



Q15 Indicate the frequency of your visits to each court.

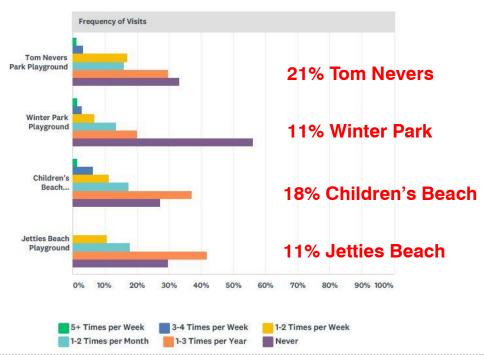
#### **USE AT LEAST ONCE PER MONTH**





Q17 Indicate the frequency of your visits to each playground.

### **USE AT LEAST ONCE PER WEEK**





Q19 What recreation facilities should the Town of Nantucket have more of? Rank the top 5, with 1 being most important and 5 being least important.

## PERCENTAGE OF RESPONDENTS RANKING AS #1, #2, OR #3 MOST IMPORTANT

